

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
1440.1024-001APPLICATION NO.
09/576,944INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

November 2, 2000

(Use several sheets if necessary)

APPLICANT

Terry B. Strom and Xin Xiao Zheng

FILING DATE

May 22, 2000

GROUP

1614 1644

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PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
mu	AA	5,747,034	05/05/98	de Boer et al.	424	137.1	2/18/94
	AB	5,118,493	06/02/92	Kelley et al.	424	10	1/11/91
	AC	5,580,756	12/03/96	Linsley et al.	435	69.7	3/29/94
	AD	5,683,693	11/04/97	Noelle et al.	424	144.1	4/25/94
	AE	5,587,162	12/24/96	Strom	424	183.1	6/6/95
	AF	5,540,926	7/30/96	Aruffo et al.	424	153.1	9/4/92
	AG	5,665,772	9/9/97	Cottens et al.	514	514	9/24/93
	AH	5,434,131	7/18/95	Linsley et al.	514	2	5/26/93
	AI	5,677,295	10/14/97	Failli et al.	514	183	5/30/96
	AJ	5,869,050	02/09/99	de Boer et al.	424	156.1	2/9/93

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL	WO 9631229	10 Oct 96	PCT			
	AM	EP 555880 A2	18 Aug 93	EPO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	A. Amendola et al., "HIV-1 gp120-Dependent Induction of Apoptosis in Antigen-Specific Human T Cell Clones is Characterized by 'tissue' Transglutaminase Expression and Prevented by Cyclosporin A," <i>FEBS Letters</i> , 339:258-264 (1994).
AS	T. Brunner et al., "Activation-Induced Cell Death in Murine T Cell Hybridomas. Differential Regulation of Fas (CD95) Versus Fas Ligand Expression by Cyclosporin A and FK506," <i>International Immunology</i> , 8(7):1017-1026 (1996).
AT	L. Genestier et al., "T Cell Sensitivity to HLA Class I-mediated Apoptosis is Dependent on Interleukin-2 and Interleukin-4," <i>Eur. J. Immunol.</i> 27:495-499 (1997).
AU	F.A. Harding et al., CD28-Mediated Signalling Co-Stimulates Murine T Cells and Prevents Induction of Anergy in T-Cell Clones," <i>Nature</i> , 356:607-609 (April 1992).

EXAMINER

PHILIP G. MURPHY 10/1/01

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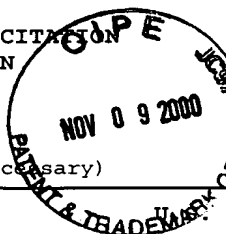
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PATENT DOCUMENTS

EXAM- INER INI- TIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AV	K.S. Hathcock et al., "Identification of an Alternative CTLA-4 Ligand Costimulatory for T Cell Activation," <i>Science</i> , 262:905-907 (November 1993).
AW	A.D. Kirk et al., "CTLA4-Ig and Anti-CD40 Ligand Prevent Renal Allograft Rejection in Primates," <i>Proc. Natl. Acad. Sci. USA</i> 94(16):8789-8794 (August 1997).
AX	B.T. Konieczny et al., "IFN-gamma is Critical for Long-Term Allograft Survival Induced by Blocking the CD28 and CD40 Ligand T Cell Costimulation Pathways," <i>J. Immunol.</i> , 160(5):2059-64 (March 1998).
AY	H. Kruszyna et al., "Red Blood Cells Generate Nitric Oxide from Directly Acting, Nitrogenous Vasodilators," <i>Toxicology and Applied Pharmacology</i> , 91:429-438 (1987).
AZ	R. Lang et al., "Differential Effects of the Immunosuppressive Agents Cyclosporine and Leflunomide In Vivo," <i>Transplantation</i> , 59(3):382-389 (February 1995).
AR2	D.J. Lenschow et al., "Long-Term Survival of Xenogeneic Pancreatic Islet Grafts Induced by CTLA4Ig," <i>Science</i> , 257:789-792 (August 1992).

EXAMINER

Pamela Gruber 10/1/01

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	AS2	J. Liu et al., Calcineurin is a Common Target of Cyclophilin-Cyclosporin A and FKBP-FK506 Complexes," <i>Cell</i> , 66:807-815 (August 1991).				
	AT2	H. Luo et al., "The Effect of Rapamycin on T Cell Development in Mice," <i>Eur. J. Immunol.</i> 24:692-701 (1994).				
	AU2	S.A. McCarthy et al., "Effects of FK 506 and Cyclosporine on T-Cell Tolerance: Inhibition of a "Protective" Mechanism that Regulates Activation-Induced Apoptosis in Developing Thymocytes," <i>Transplantation Proceedings</i> , 23(6):2925-2927 (December 1991).				
	AV2	S.M. Meehan et al. "Cytotoxicity and Apoptosis in Human Renal Allografts: Identification, Distribution, and Quantitation of Cells with a Cytotoxic Granule Protein GMP-17 (TIA-1) and Cells and Fragmented Nuclear DNA," <i>Lab. Invest.</i> , 76(5):639-49 (May 1997).				
	AW2	K. Migita et al., "FK506 Augments Activation-Induced Programmed Cell Death of T Lymphocytes In Vivo," <i>J. Clin. Invest.</i> , 96:727-732 (August 1995).				
	AX2	A.M. Milik et al. "Lung Lymphocyte Elimination by Apoptosis in the Murine Response to Intratracheal Particulate Antigen," <i>J Clin Invest.</i> , 99(5):1082-91 (March 1997).				
	AY2	K.M. Olthoff et al., "Adenovirus-Mediated Gene Transfer into Cold-Preserved Liver Allografts: Survival Pattern and Unresponsiveness Following Transduction with CTLA4Ig", <i>Nat. Med.</i> 4(2):194-200 (1998).				
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	AZ2	T.C. Pearson et al., "Analysis of the B7 Costimulatory Pathway in Allograft Rejection," <i>Transplantation</i> , 63(10):1463-9 (May 1998).					
	AR3	H.L. Poetschke et al., "Cross-Linking the TCR Complex Induces Apoptosis in CD4 ⁺ 8 ⁺ Thymocytes in the Presence of Cyclosporin A," <i>Dev Immunol ENGLAND</i> ; 5:1-15 (1996).					
	AS3	L.G. Radvanyi et al., "Cell Cycle Progression Out of G1 Sensitizes Primary-Cultured Nontransformed T Cells to TCR-Mediated Apoptosis," <i>Cellular Immunology</i> , 170:260-273 (1996).					
	AT3	S. Saiagh et al., "Induction of Apoptosis in Mouse Thymocytes by Cyclosporin A: In Vivo Study," <i>Immunopharmacology and Immunotoxicology</i> , 16(3):359-388 (1994).					
	AU3	Y. Shi et al., Rapamycin Enhances Apoptosis and Increases Sensitivity to Cisplatin In Vitro," <i>Cancer Research</i> , 55:1982-1988 (May 1995).					
	AV3	Y. Su et al., Cyclosporin A but not FK506 Inhibits Thyroid Hormone-Induced Apoptosis in Tadpole Intestinal Epithelium," <i>The FASEB Journal</i> , 11:559-565 (1997).					
	AW3	P. Vandenberghe et al., "Antibody and B7/BB1-Mediated Ligation of the CD28 Receptor Induces Tyrosine Phosphorylation in Human T Cells," <i>The Journal of Experimental Medicine</i> , 175:951-960 (April 1992).					
	AX3	P. Vandenberghe, et al., "In-situ Expression of B7/BB1 on Antigen-Presenting Cells and Activated B-Cells: An Immunohistochemical Study," <i>International Immunology</i> , 5(3):317-321 (1993).					
	AY3	L. Van Parijs and Abul K. Abbas, "Homeostasis and Self-Tolerance in the Immune System: Turning Lymphocytes Off," <i>Science</i> , 280:243-248 (April 1988).					
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<i>H</i>	AZ3	G. Wiederrecht et al., "The Mechanism of Action of FK-506 and Cyclosporin A," <i>Annals New York Academy of Sciences</i> , ppgs. 9-19.						
<i>m</i>	AR4	K. Yazdanbakhsh et al., "Cyclosporin A Blocks Apoptosis by Inhibiting the DNA Binding Activity of the Transcription Factor Nur77," <i>Proc. Natl. Acad. Sci. USA</i> 92:437-441 (January 1995).						
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